IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JONATHAN N. HOWARTH ET AL.	}
	GROUP ART UNIT: 1615
SERIAL NO.: 10/688,124	}
	}
FILED: OCTOBER 17, 2003	EXAMINER: NEIL S. LEVY
	}
METHODS FOR MICROBIOLOGICAL	}
CONTROL IN AQUEOUS SYSTEMS	}
	}

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Enclosed herewith for consideration by the Examiner is a Fourth Supplemental Information Disclosure Form PTO/SB/08A and PTO/SB/08B. There are 10 U.S. Patents listed but not enclosed and 1 literature reference listed and enclosed. Attached is a paper authorizing payment of the requisite fee from a deposit account for this Information Disclosure Statement.

Respectfully Submitted,

/John F. Sieberth/

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CERTIFICATE OF SUBMISSION

I hereby certify that, in the course of ordinary business, this paper (along with any referred to as being attached or enclosed) is being submitted on the date indicated below to the United States Patent and Trademark Office via EFS-Web.

April 18, 2007	/Deborah A. Brouillette
Date	Deborah A. Brouillette

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SU-7190-A

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Sheet

1

of

Attorney Docket Number

	U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*	No.1	Number-Kind Code ^{2 (if known)}		, , , , , , , , , , , , , , , , , , ,		
	US-111	US-4451376	05-29-1984	Sharp		
	US-112	US-5137563	08-11-1992	Valkanas		
	US-113	US-5403813	04-04-1995	Lichti et al.		
	US-114	US-5780641	07-14-1998	Yerushalmi et al.		
	US-115	US-5859060	01-12-1999	Platt		
	US-116	US-5942153	08-24-1999	Heydel		
	US-117	US-5958853	09-28-1999	Watanabe		
	US-118	US-5972864	10-26-1999	Counts		
	US-119	US-5981461	11-09-1999	Counts et al.		
	US-120	US-5984994	11-16-1999	Hudson		

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Sı	bstitute for form 1449B/PTC)		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Fourth Supplemental			URE	Application Number	10/688,124		
			ANT	Filing Date	October 17, 2003		
			ANI	First Named Inventor	Jonathan N. Howarth		
			n ()	Art Unit	1615		
(Use as many sheets as necessary)				Examiner Name	Neil S. Levy		
Sheet	2	of	2	Attorney Docket Number	SU-7190-A		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	L-53	BIOSIS Abstract - Williams, D.E., et al., "Bactericidal Activities of Selected Organic N Halamines", Applied and Environmental Microbiology (1987), 53(9), ppg 2082-2089. 1 page			

Examiner	Date	
Signature	Considered	

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